

SAFETY DATA SHEET

According to OSHA Hazcom Standard 29 CFR 1910.1200
XTeer Gear Oil GL-5 80W-90 (ENG)

Date of issue: 2016-06-22

Revision date: Not applicable

Version: 2.0

1. IDENTIFICATION

A. Product name

- XTeer Gear Oil GL-5 80W-90 (ENG)

B. Recommended use and restriction on use

- General use : Automotive Gear oil
 - Restriction on use : Do not use for purposes other than recommended.

C. Manufacturer / Supplier / Distributor information

o Manufacturer information

- Company name : HD HYUNDAI OILBANK
 - Address : 17-10, Mabuk-ro 240beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
 - Emergency telephone number : 02-500-4500

o Supplier/Distributor information

- Company name : HD HYUNDAI OILBANK
 - Address : 17-10, Mabuk-ro 240beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
 - Emergency telephone number : 02-500-4500

2. HAZARD IDENTIFICATION

A. GHS Classification

- Not applicable

B. GHS label elements

o Hazard symbols

Not applicable

o Signal words

- Not applicable

o Hazard statements

- Not applicable

o Precautionary statements

1) Prevention

- Not applicable

2) Response

- Not applicable

3) Storage

- Not applicable

4) Disposal

- Not applicable

C. Other hazards which do not result in classification

- Not available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Trade names and Synonyms	CAS No.	Content(%)
Distillates (petroleum), hydrotreated heavy paraffinic	Emulsifiable oil	64742-54-7	65~69

Residual oils (petroleum), hydrotreated	Not available	64742-57-0	27~32
Distillates (petroleum), hydrotreated middle	Distillates, petroleum, hydrotreated middle ; Hydrotreated petroleum middle distillates ; Hydrotreated middle distillates (petroleum) ; Hydrotreated middle petroleum distillates ;	64742-46-7	~1
Oleylamne	Armeen O	112-90-3	~1
Phosphoric acid monopentyl ester	Amyl dihydrogen phosphate	2382-76-5	~1
Distillates (petroleum), hydrotreated light paraffinic	Mineral oil, petroleum distillates, hydrotreated (severe) light paraffinic	64742-55-8	~1
Distillates (petroleum), solvent-dewaxed heavy paraffinic	Heavy paraffinic base lube stock ; Mineral oil, petroleum distillates, solvent dewaxed heavy paraffinic (severe solvent-refining and/or hydrotreatment) ; Solvent dewaxed heavy paraffinic distillate ; Adriatic spindle oil	64742-65-0	~1
tert-Alkyl(C=12-14) amines	C12-14-tert-ALKYL AMINES	68955-53-3	~1
2,5-Bis(tert-nonyldithio)-1,3,4-thiadiazole	Amoco 158	89347-09-1	~1
Phosphoric acid dipentyl ester	DI-N-AMYLPHOSPHATE	3138-42-9	~1
Bis(2-ethylhexyl)phosphate	Di-(2-ethylhexyl)phosphoric acid ; Dioctyl acid phosphate ; bis(2-Ethylhexyl) hydrogen phosphate ; bis(2-ethylhexyl) phosphate ; Phosphoric acid di(2-ethylhexyl) ester ; Phosphoric acid, bis(2-ethylhexyl) ester ; Phosphoric acid bis(2-ethylhexyl) ester ; BIS(2-ETHYLHEXYL)PHOSPHORIC ACID ; 2-Ethyl-1-hexanol hydrogen phosphate ;	298-07-7	~1
2-Ethylhexyl dihydrogen phosphate	Mono(2-ethylhexyl)phosphate	1070-03-7	~1

4. FIRST AID MEASURES

A. Eye contact

- Do not rub your eyes.
- Immediately flush eyes with plenty of water for at least 15 minutes and call a doctor/physician.

B. Skin contact

- Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
- Wash contaminated clothing thoroughly before re-using.

C. Inhalation contact

- Take specific treatment if needed.
- When exposed to large amounts of steam and mist, move to fresh air.

D. Ingestion contact

- Please be advised by doctor whether induction of vomit is demanded or not.
- Rinse your mouth with water immediately.

E. Delayed and immediate effects and also chronic effects from short and long term exposure

- Not available

F. Notes to physician

- Notify medical personnel of contaminated situations and have them take appropriate protective measures.

5. FIREFIGHTING MEASURES

A. Suitable (Unsuitable) extinguishing media

- Avoid use of water jet for extinguishing
- Dry chemical, carbon dioxide, regular foam extinguishing agent, spray

B. Specific hazards arising from the chemical

- Not available

C. Special protective actions for firefighters

- Avoid inhalation of materials or combustion by-products.
- Cool containers with water until well after fire is out.
- Do not approach the tank surrounded by fire until it is extinguished.

- In case of conflagration, use automatic fire sprinkler. Major fire may require withdrawal, allowing the object itself to burn.
- Keep unauthorized personnel out.

6. ACCIDENTAL RELEASE MEASURES

A. Personal precautions, protective equipment and emergency procedures

- Do not touch spilled material. Stop leak if you can do it without risk.
- Handle the damaged containers or spilled material after wearing appropriate protective equipment
- Move container to safe area from the leak area.
- Must work against the wind, let the upwind people to evacuate.
- Remove all sources of ignition.

B. Environmental precautions

- If large amounts have been spilled, inform the relevant authorities.
- Prevent runoff and contact with waterways, drains or sewers.

C. Methods and materials for containment and cleaning up

- Appropriate container for disposal of spilled material collected.
- Dike for later disposal.
- Disposal of waste shall be in compliance with the Wastes Control Act
- Large spill : Stay upwind and keep out of low areas. Dike for later disposal.
- Notify the central and local government if the emission reach the standard threshold.

7. HANDLING AND STORAGE

A. Precautions for safe handling

- Avoid contact with incompatible materials.
- Avoid direct physical contact.
- Comply with all applicable laws and regulations for handling
- Dealing only with a well-ventilated place.
- Do not handle until all safety precautions have been read and understood.

B. Conditions for safe storage, including any incompatibilities

- Avoid direct sunlight.
- Check regularly for leaks.
- Do not apply any physical shock to container.
- Do not apply direct heat.
- Do not use damaged containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

A. Exposure limits

- **ACGIH TLV**
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : TWA 5 mg/m³, Inhalable particulate matter(Mineral oil, Pure, highly and severely refined)
 - [Residual oils (petroleum), hydrotreated] : TWA 5 mg/m³, Inhalable particulate matter(Mineral oil, Pure, highly and severely refined)
 - [Distillates (petroleum), hydrotreated light paraffinic] : TWA 5 mg/m³, Inhalable particulate matter(Mineral oil, Pure, highly and severely refined)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : TWA 5 mg/m³, Inhalable particulate matter(Mineral oil, Pure, highly and severely refined)
- **OSHA PEL**
 - Not applicable

B. Engineering controls

- Business owner is recommended to maintain below recommended exposure limits for the working place with general exhaust of gas/vapour/mist/fume.

C. Individual protection measures, such as personal protective equipment

- **Respiratory protection**
 - Any air-purifying respirator with a full facepiece and an organic vapor canister.
 - Any chemical cartridge respirator with a full facepiece and organic vaporcartridge(s).

- Any chemical cartridge respirator with organic vapor cartridge(s).
- Consider warning properties before use.
- For Unknown Concentration or Immediately Dangerous to Life or Health : Any supplied-air respirator with full facepiece and operated in a pressure-demand or other positive-pressure mode in combination with a separate escape supply. Any self-contained breathing apparatus with a full facepiece.
- Respiratory protection is ranked in order from minimum to maximum.
- Under conditions of frequent use or heavy exposure, Respiratory protection may be needed.
- **Eye protection**
 - Provide an emergency eye wash station and quick drench shower in the immediate work area.
 - Wear primary eye protection such as splash resistant safety goggles with a secondary protection face shield.
- **Hand protection**
 - Wear appropriate chemical resistant glove.
- **Skin protection**
 - Wear appropriate chemical resistant protective clothing.
- **Others**
 - Not available

9. PHYSICAL AND CHEMICAL PROPERTIES

A. Appearance	
- Appearance	Liquid
- Color	Amber
B. Odor	mild
C. Odor threshold	No data available
D. pH	No data available
E. Melting point/Freezing point	No data available
F. Initial Boiling Point/Boiling Ranges	Not available
G. Flash point	≥ 200°C
H. Evaporation rate	No data available
I. Flammability(solid, gas)	No data available
J. Upper/Lower Flammability or explosive limits	No data available
K. Vapour pressure	No data available
L. Solubility	No data available
M. Vapour density	No data available
N. Specific gravity(Relative density)	0.8753
O. Partition coefficient of n-octanol/water	No data available
P. Autoignition temperature	No data available
Q. Decomposition temperature	No data available
R. Viscosity	159.5 cSt at 40°C, 16.4 cSt at 100°C
S. Molecular weight	No data available

10. STABILITY AND REACTIVITY

A. Chemical Stability

- This material is stable under recommended storage and handling conditions.

B. Possibility of hazardous reactions

- Hazardous Polymerization will not occur.

C. Conditions to avoid

- Avoid : Accumulation of electrostatic charges, Heating, Flames and hot surfaces
- Avoid contact with incompatible materials and condition.

D. Incompatible materials

- Not available

E. Hazardous decomposition products

- May emit flammable vapour if involved in fire.

11. TOXICOLOGICAL INFORMATION

A. Information on the likely routes of exposure

- **Respiratory tracts**
 - Not available
- **Oral**
 - Not available
- **Eye/Skin**
 - Not available

B. Delayed and immediate effects and also chronic effects from short and long term exposure

- **Acute toxicity**
 - * **Oral**
 - Product (ATEmix) : >5000mg/kg
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : LD50 > 5000 mg/kg Rat (ECHA)
 - [Residual oils (petroleum), hydrotreated] : LD50 >5000 mg/kg Rat (OECD Guideline 401 (Acute Oral Toxicity), GLP) (ECHA)
 - [Distillates (petroleum), hydrotreated middle] : LD50 > 5000 mg/kg Rat (OECD Guideline 401 (Acute Oral Toxicity), GLP)(ECHA)
 - [Olelamne] : LC50 1689 mg/kg Rat (OECD TG 401, GLP) (NITE)
 - [Distillates (petroleum), hydrotreated light paraffinic] : LD50 > 5000 mg/kg Rat (GLP, ECHA)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : LD50 > 5000 mg/kg Rat (IUCLID)
 - [tert-Alkyl(C=12-14) amines] : LD50 300 mg/kg Rat
 - [2,5-Bis(tert-nonyldithio)-1,3,4-thiadiazole] : LD50 >10000 mg/kg Rat (TOMES-RTECS)
 - [Bis(2-ethylhexyl)phosphate] : LD50 = 4940 mg/kg Rat(TOMES)
 - [2-Ethylhexyl dihydrogen phosphate] : LD50 = 3450 mg/kg Rat
 - * **Dermal**
 - Product (ATEmix) : 2000mg/kg < ATEmix <= 5000mg/kg
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : LD50 >5000 mg/kg Rabbit (ECHA)
 - [Residual oils (petroleum), hydrotreated] : LD50 >2000 mg/kg Rabbit (OECD Guideline 402 (Acute Dermal Toxicity),GLP) (ECHA)
 - [Distillates (petroleum), hydrotreated middle] : LD50 > 2000 mg/kg Rabbit (OECD Guideline 402 (Acute Dermal Toxicity),GLP)(ECHA)
 - [Distillates (petroleum), hydrotreated light paraffinic] : LD50 > 5000 mg/kg Rabbit (GLP, ECHA)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : LD50 > 2000 mg/kg Rabbit (IUCLID)
 - [tert-Alkyl(C=12-14) amines] : LD50 1120 mg/kg rabbit
 - [2,5-Bis(tert-nonyldithio)-1,3,4-thiadiazole] : LD50 >2000 mg/kg Rabbit (TOMES-RTECS)
 - [Bis(2-ethylhexyl)phosphate] : LD50 = 1200 mg/kg rabbit(HSDB)
 - * **Inhalation**
 - Product (ATEmix) : 10.0mg/L 4hr < ATEmix <= 20.0mg/L 4hr
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : Aerosol LC50 > 5.53 mg/L 4 hr, Rat, Read-across : CAS No. 64/41-88-4 (ECHA)
 - [Residual oils (petroleum), hydrotreated] : LC50 >2.18 mg/ℓ 4 hr Rat (OECD Guideline 403 (Acute Inhalation Toxicity), GLP) (ECHA)
 - [Distillates (petroleum), hydrotreated middle] : Mist LC50 > 4.6 mg/ℓ 4 hr Rat (OECD Guideline 403 (Acute Inhalation Toxicity), GLP)(ECHA)
 - [Distillates (petroleum), hydrotreated light paraffinic] : LC50 >5.53 mg/ℓ 4 hr Rat (ECHA)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : Mist LC50 2.18 mg/ℓ 4 hr Rat (IUCLID)
- **Skin corrosion/irritation**
 - Not available
- **Serious eye damage/irritation**
 - Not available
- **Respiratory sensitization**
 - Not available
- **Skin sensitization**
 - Not available
- **Carcinogenicity**
 - * **IARC**
 - Not available
 - * **OSHA**
 - Not available
 - * **ACGIH**
 - Not available
 - * **NTP**
 - Not available

* **EU CLP**

- [Distillates (petroleum), hydrotreated heavy paraffinic] : Carc. 1B (Note L)
- [Residual oils (petroleum), hydrotreated] : Carc. 1B (Note L)
- [Distillates (petroleum), hydrotreated middle] : Carc. 1B (Note N)
- [Distillates (petroleum), hydrotreated light paraffinic] : Carc. 1B (Note L)
- [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : Carc. 1B (Note L)
- o **Germ cell mutagenicity**
 - Not available
- o **Reproductive toxicity**
 - Not available
- o **STOT-single exposure**
 - Not available
- o **STOT-repeated exposure**
 - Not available
- o **Aspiration hazard**
 - Not available

12. ECOLOGICAL INFORMATION

A. Ecotoxicity

- o **Fish**
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : LL50 > 100 mg/L, 96hr, Pimephales promelas (ECHA)
 - [Residual oils (petroleum), hydrotreated] : (Insoluble substances, water solubility 1mg/ℓ or less (Not classified in acute toxicity)) (Estimate)
 - [Distillates (petroleum), hydrotreated middle] : (Insoluble substances, water solubility 1mg/ℓ or less (Not classified in acute toxicity)) (Estimate)
 - [Oleylamne] : LC50 0.11 mg/L 96 hr Pimephales promelas (NITE)
 - [Distillates (petroleum), hydrotreated light paraffinic] : LC50 5000 mg/ℓ 96 hr Oncorhynchus mykiss (IUCLID)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : LC50 5000 mg/ℓ 96 hr Oncorhynchus mykiss (IUCLID)
 - [tert-Alkyl(C=12-14) amines] : LC50 1.3 mg/ℓ 96 hr Oncorhynchus mykiss(NOEC=0.56mg/L, Static, OECD Guideline 203, GLP)(ECHA)
 - [Bis(2-ethylhexyl)phosphate] : LC50 = 30 mg/ℓ 96 hr Oncorhynchus mykiss (ECOTOX)
 - [2-Ethylhexyl dihydrogen phosphate] : LC50 = 38.164 mg/ℓ 96 hr (Estimate)
- o **Crustaceans**
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : EL50 > 10000 mg/L, 48hr, Daphnia magna (ECHA)
 - [Residual oils (petroleum), hydrotreated] : (Regulation EC No. 1272/2008, Insoluble substances, water solubility 1mg/ℓ or less (Not classified in acute toxicity) water solubility: 0.0001411) (Estimate)
 - [Distillates (petroleum), hydrotreated middle] : (Not classified, Regulation EC No. 1272/2008, non-biodegradable, water solubility is less than 1mg/L, Not classified as acute aquatic toxicity. water solubility: 0.002866 EPISUITE)
 - [Oleylamne] : NOEC 0.013 mg/L 21 d Daphnia magna (NITE)
 - [Distillates (petroleum), hydrotreated light paraffinic] : EC50 1000 mg/ℓ 48 hr Daphnia magna (IUCLID)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : EC50 1000 mg/ℓ 48 hr Daphnia magna (IUCLID)
 - [tert-Alkyl(C=12-14) amines] : EC50 0.24 ~ 0.26 mg/ℓ 48 hr Daphnia magna (ECHA)
 - [2-Ethylhexyl dihydrogen phosphate] : LC50 = 42.772 mg/ℓ 48 hr (Estimate)
- o **Algae**
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : EC25 1152.9 mg/L, 96hr, Pseudokirchneriella subcapitata, NOEL >= 100 mg/L, 72hr (ECHA)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : EC50 1000 mg/ℓ 96 hr Scenedesmus subspicatus (IUCLID)
 - [tert-Alkyl(C=12-14) amines] : EC50 0.759 mg/ℓ 96 hr (Estimate)
 - [2-Ethylhexyl dihydrogen phosphate] : EC50 27.759 mg/ℓ 96 hr (Estimate)

B. Persistence and degradability

- o **Persistence**
 - [Distillates (petroleum), hydrotreated heavy paraffinic] : log Pow = 1.99 ~ 18.02 (20 °C) (ECHA)
 - [Residual oils (petroleum), hydrotreated] : log Kow 8.81 (Estimate)
 - [Distillates (petroleum), hydrotreated middle] : 7.71 log Kow (Estimate)
 - [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : log Kow 3.9 ~ 6 (Estimate) (IUCLID)
 - [tert-Alkyl(C=12-14) amines] : log Kow 4.65 (Estimate)
 - [Bis(2-ethylhexyl)phosphate] : log Kow = 6.07 (Estimate)
- o **Degradability**
 - [Distillates (petroleum), hydrotreated middle] : non-biodegradable

C. Bioaccumulative potential

o Bioaccumulative potential

- [Distillates (petroleum), hydrotreated middle] : BCF 1516 (L/kg wet-wt) (Estimate)
- [tert-Alkyl(C=12-14) amines] : BCF 31.94 (Estimate)

o Biodegradation

- [Oleylamne] : 44 % 28 d (OECD TG 301 D, GLP) (IUCLID)
- [tert-Alkyl(C=12-14) amines] : 22 % 28 day (OECD Guideline 301 D, GLP) (ECHA)
- [Bis(2-ethylhexyl)phosphate] : 0 ~ 17 (%) 28 day (HSDB)

D. Mobility in soil

- [Distillates (petroleum), hydrotreated middle] : non-biodegradable, water solubility is less than 1mg/L, Not classified as acute aquatic toxicity. water solubility: 0.002866 (EPISUITE)
- [tert-Alkyl(C=12-14) amines] : Koc 10232.9299228075 (ECHA)
- [2,5-Bis(tert-nonyldithio)-1,3,4-thiadiazole] : Koc 2055000 (Estimate)

E. Other adverse effects

- [Residual oils (petroleum), hydrotreated] : Hardly soluble substances. Acute toxicity is not classified because the water solubility is less than 1 mg/L (Water solubility: 0.0001411). (Estimate)
- [Distillates (petroleum), hydrotreated middle] : fish: NOEC(Rainbow trout) = 10 mg/L/96hr
- [Distillates (petroleum), hydrotreated light paraffinic] : fish: NOEC(Fathead Minnow) >5000 mg/L/7days (IUCLID)
- [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : fish: NOEC(Fathead Minnow) >5000 mg/L/7days (IUCLID)
- [tert-Alkyl(C=12-14) amines] : fish :Oncorhynchus mykiss, NOErC, 96d, = 0.078 mg/L., OECD Guideline 210, GLP, algae :Selenastrum capricornutum, ErC50, 72h, =0.44 mg/L, NOErC=0.05mg/L, Static, OECD Guideline 201, GLP, (ECHA)

13. DISPOSAL CONSIDERATIONS

A. Disposal methods

- It shall be treated by incineration
- Oil water separation technology shall be applied as pre-waste treatment if it is applicable
- Stabilization and minimization treatment by incineration or similar method can be applied, if more than two kinds of designated wastes are in mixture state and it is impractical to separate them

B. Special precautions for disposal

- Anyone with business license number who generates industrial wastes shall treat the waste by him/herself or by entrusting to the legal entities who treat the wastes, recycle the wastes of others or install and operate the waste treatment facilities according to the Wastes Control Act
- Dispose of waste in accordance with all applicable laws and regulations.

14. TRANSPORT INFORMATION

A. UN No. (IMDG CODE/IATA DGR)

- Not applicable

B. Proper shipping name

- Not applicable

C. Hazard Class

- Not applicable

D. IMDG CODE/IATA DGR Packing group

- Not applicable

E. Marine pollutant

- Not applicable

F. Special precautions for user related to transport or transportation measures

- Air transport(IATA): Not subject to IATA regulations.
- Local transport follows in accordance with Dangerous goods Safety Management Law.
- Package and transport follow in accordance with Department of Transportation (DOT) and other regulatory agency requirements.
- EmS FIRE SCHEDULE : Not available

- EmS SPILLAGE SCHEDULE : Not available

15. REGULATORY INFORMATION

A. National and/or international regulatory information

o POPs Management Law

- [Distillates (petroleum), hydrotreated heavy paraffinic] : Not applicable
- [Residual oils (petroleum), hydrotreated] : Not applicable
- [Distillates (petroleum), hydrotreated middle] : Not applicable
- [Oleylamne] : Not applicable
- [Phosphoric acid monopentyl ester] : Not applicable
- [Distillates (petroleum), hydrotreated light paraffinic] : Not applicable
- [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : Not applicable
- [tert-Alkyl(C=12-14) amines] : Not applicable
- [2,5-Bis(tert-nonyldithio)-1,3,4-thiadiazole] : Not applicable
- [Phosphoric acid dipentyl ester] : Not applicable
- [Bis(2-ethylhexyl)phosphate] : Not applicable
- [2-Ethylhexyl dihydrogen phosphate] : Not applicable

o Information of EU Classification

* Classification

- [Distillates (petroleum), hydrotreated heavy paraffinic] : H350
- [Residual oils (petroleum), hydrotreated] : H350
- [Distillates (petroleum), hydrotreated middle] : H350
- [Distillates (petroleum), hydrotreated light paraffinic] : H350
- [Distillates (petroleum), solvent-dewaxed heavy paraffinic] : H350

o U.S. Federal regulations

* OSHA PROCESS SAFETY (29CFR1910.119)

- Not applicable

* CERCLA Section 103 (40CFR302.4)

- Not applicable

* EPCRA Section 302 (40CFR355.30)

- Not applicable

* EPCRA Section 304 (40CFR355.40)

- Not applicable

* EPCRA Section 313 (40CFR372.65)

- Not applicable

o Rotterdam Convention listed ingredients

- Not applicable

o Stockholm Convention listed ingredients

- Not applicable

o Montreal Protocol listed ingredients

- Not applicable

16. OTHER INFORMATION

A. Reference

- The information contained herein is believed to be accurate. It is provided independently of any sale of the product for purpose of hazard communication. It is not intended to constitute performance information concerning the product. No express warranty, or implied warranty of merchantability or fitness for a particular purpose is made with respect to the product or the information contained herein.
- This Safety Data Sheet was compiled with data and information from the following sources: KOSHA, NITE, ESIS, NLM, SIDS, IPCS

B. Issue date

- 2016-06-22

C. Revision number and Last date revised

- Not applicable

D. Other

- This SDS is prepared according to the Globally Harmonized System (GHS).